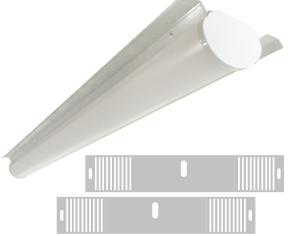




#### **FEATURES**

- · Architectural design LED Strip Retrofit
- Steel housing with white powdercoat finish
- · 4ft & 8ft lengths available
- Universal Mounting Bracket to Retrofit Strips 4.3" 5.25" wide
- Multiple dimming & sensor options to fully control occupied & unoccupied light levels
- · Round frosted acrylic lens
- · 4000K and 5000K CCT
- 0-10V Dimmable Driver (100% 10%)
- 120V-277V Universal Voltage
- 5 Year Warranty
- UL Classified for Damp Location
- · Parts Included in the kit: 4ft/8ft

- LED Retrofit x1 / x2 - Adjustable Installation Bracket x2/x3 x1/x2 - Frosted Lens - Safety Cable x2 / x4 - Quarter Turns x2 / x4



Universal Adjustable Mounting Brackets to Retrofit Strip 4.3" to 5.25" Wide







### SUITABLE APPLICATIONS

• Retail Applications • Warehouse • School • Hallways • Distribution Center • Manufacturing Facilities

#### **ORDERING GUIDE:**

	SERIES	WATTS	DRIVER	COLOR		LENS
VSR	VS Strip Retrofit 4ft	23W 32W 46W	<b>U</b> 120-277V	50 40	<b></b> FRL	Frosted Acrylic Lens
VSR	3 VS Strip Retrofit 8ft	46W 65W				

	OPTIONS		CONTROLS OPTIONS
	Factory Installed		Basic
FI/ILBCP07	Factory Installed 7W LED Battery Backup	FIOS	On/Off Occupancy Sensor (End Mounted)
FI/ILBCP10	Factory Installed 10W LED Battery Backup	BDxx	Preset Bi-Level Dim Sensor (xx=% eg. 20,30) (End Mounted)
FI/ILBCP12	Factory Installed 12W LED Battery Backup	USBD	User Select Bi-Level Dim Occ. Sensor (End Mounted)
CORD/6FT/5WIRE/600V	6ft 5 Wire cord with 3 leads attached to power and 2 leads attached to dimming (120V-277V)		
CORD/6FT/6WIRE/600V	6ft 6 Wire cord with 3 leads attached to power and 1 leads attached to dimming (120V-277V)		

CORD/6F/L7-15P	Cord 6ft with 277V Twist Lock Plug
	Ship With Accessories
SD347	347V Step Down Transformer
SD480	480V Step Down Transformer



# QUICK SHIP ITEMS:

	SERIES	WATTS	DRIVER	COLOR	LENS
VSR4	Value Strip Retrofit 4ft	25W 35W 46W	<b>U</b> 120-277V	50 40	FRAL Frosted Acrylic Lens
VSR8	Value Strip Retrofit 8ft	46W 65W 90W			

# **VS STRIP RETROFIT**

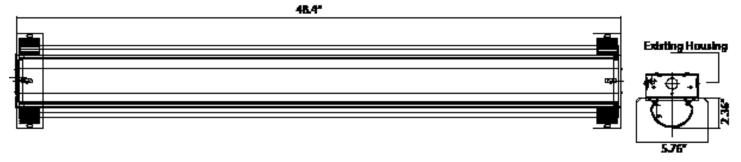
# COMMERCIAL

MATION1	400	0K		
Lens	Lumens	Efficacy	Watts <sup>2</sup>	Replaces
FRL	2,990 lm	130 lm/W	23 W	2T8
FRL	4,224 lm	132 lm/W	32 W	1T5HO
FRL	5,934 lm	129 lm/W	46 W	3T8
FRL	5,980 lm	130 lm/W	46 W	1T12HO
FRL	8,515 lm	131 lm/W	65 W	2T5HO
FRL	11,610 lm	130 lm/W	90 W	4T8
	Lens FRL FRL FRL FRL FRL FRL	Lens         Lumens           FRL         2,990 lm           FRL         4,224 lm           FRL         5,934 lm           FRL         5,980 lm           FRL         8,515 lm	Lens         Lumens         Efficacy           FRL         2,990 lm         130 lm/W           FRL         4,224 lm         132 lm/W           FRL         5,934 lm         129 lm/W           FRL         5,980 lm         130 lm/W           FRL         8,515 lm         131 lm/W	Lens         Lumens         Efficacy         Watts²           FRL         2,990 lm         130 lm/W         23 W           FRL         4,224 lm         132 lm/W         32 W           FRL         5,934 lm         129 lm/W         46 W           FRL         5,980 lm         130 lm/W         46 W           FRL         8,515 lm         131 lm/W         65 W

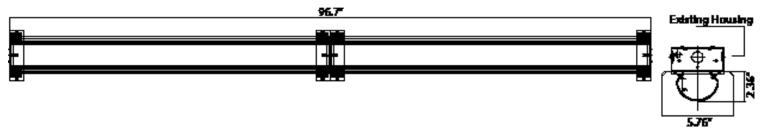
<sup>&</sup>lt;sup>2</sup>Electrical data at 25C (77F). Actual wattage may differ by +/-10%.

# **LINE DRAWINGS**

#### VSR4:



#### VSR8:



# **VS STRIP RETROFIT**

### COMMERCIAL

#### PHOTOMETRIC REPORTS

Photometric values based upon tests performed in compliance with LM-79. IES files can be downloaded at www.ilp-inc.com.

#### VSR4-46WLED-U-40-FRAL VSR4-23WLED-U-40-FRAL VSR4-32WLED-U-40-FRAL **SUMMARY DATA SUMMARY DATA SUMMARY DATA** HEMISPHERES TESTED: вотн HEMISPHERES TESTED: вотн HEMISPHERES TESTED: вотн EFFICIENCY (Total): 100.0 % EFFICIENCY (Total): 100.0 % EFFICIENCY (Total): 100.0 % EFFICIENCY (Downlight): 91.6% EFFICIENCY (Downlight): 91.5% EFFICIENCY (Downlight): 91.7% EFFICIENCY (Uplight): 8.4% EFFICIENCY (Uplight): 8.5% EFFICIENCY (Uplight): 8.3% CIE CLASSIFICATION: DIRECT CIE CLASSIFICATION: CIE CLASSIFICATION: DIRECT DIRECT LUMENS/LAMP: 2969.031 LUMENS/LAMP: 4104.188 LUMENS/LAMP: 5773.092 INPUT WATTS: INPUT WATTS: INPUT WATTS: 22 9 31 2 45 1 PLANE AND CONE DIAGRAM PLANE AND CONE DIAGRAM PLANE AND CONE DIAGRAM CAMPELA PLOT CAMPELA PLOT CAMPELA PLOT

